	JU17 Rec'a PU1/P1	10 29 WAR ZBQ5e 1 of 2					
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TO (Rev 5-93)	ATTORNEY'S DOCKET NUMBER ZAHFRI P736US						
TRANSMITTAL LETTER TO THE UNITED STATE DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S.APBLICATION 15 2971 4						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2003/010759	September 26, 2003	October 1, 2002					
TITLE OF INVENTION							
DEVICE FOR THE OPTIMIZATION OF HYDRAULICALLY CONTROLLED ENGAGEMENT OF CLUTCHES USED IN MARINE TRANSMISSIONS							
APPLICANT(S) FOR DO/EO/US							
Giampaolo MAZZONETTO and Paolo CATTAPA	AN						
Applicant herewith submits to the United States Designated/El 1. ■ This is a FIRST submission of items concerning a filing		items and other information:					
2. This is a SECOND or SUBSEQUENT submission of ite	ms concerning a filing under 35 U.S.C.	. 371.					
3. This express request to begin national examination protection of the applicable time limit set in 35 U.S.	cedures (35 U.S.C. 371(f)) at any time S.C. 371(b) and PCT Articles 22 and 3	rather than delay examination until 9(1).					
 4. ■ A proper Demand for International Preliminary Examina 5. ■ A copy of the International Application as filed (35 U.S.6 a. □ is transmitted herewith (required only if not transb. ■ has been transmitted by the International Bureau c. □ is not required, as the application was filed in the 	C. 371(c)(2)) mitted by the International Bureau). u. (PCT/IB/308 mailed 15 April 2004).						
6. ■ The International Application, with paragraph numbering	added thereto, is attached w/original o	drawings					
7. ■ Amendments to the claims of the International Applicatio a. □ are transmitted herewith (required only if not transmitted by the International Bure c. □ have not been made; however, the time limit for d. ■ have not been made and will not be made.	n under PCT Article 19 (35 U.S.C. 371 nsmitted by the International Bureau). au.	(c)(3))					
8. A translation of the amendments to the claims under PC	-						
 9. ■ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ A translation of the annexes to the International Preliminary Examination Report under PCT 							
Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 16. below concern other document(s) or information Disclosure Statement under 37 CFR 1.9	7 and 1.98 with PTO/SB/08A/08B.						
 12. □ An assignment document for recording. A separate cov 13. ■ A FIRST preliminary amendment. □ A SECOND or SUBSEQUENT preliminary amendment. 	er sheet in compliance with 37 CFR 3.	28 and 3.31 is included.					
14. □ A substitute specification w/Marked-Up Version of Amer	nded Specification.						
15. ☐ A change of power of attorney and/or address letter.							
16. ■ Other items or information:	■ Copy of Request						
■ Preliminary Examination Report■ Annexes to Pre. Ex. Rep.	■ Submission of Forma	al Drawings					
■ International Search Report	■ 5 sheets of formal drawings						
 □ German Novelty Search Report ■ 4 copies of citations 	■ Abstract □ Applicant Claims S	mall Entity Status					
■ Form PCT/IB/308	☐ Copy of Notification of						
■ International Publ. No. WO 2004/031592 A1 (Face page only)							
CERTIFICATION UNDER 37 CFR 1.10							

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date March 29, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV 544788276 US</u> addressed to the: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Michael J. BUJOLD (typed or printed name of person mailing paper)

(signature of person mailing paper)

S. App. No.: Int'l A	ρρ No.: PCT/EP2003/0	10759 Attorney Docket	No.: ZAHFRI P736US	10/529	7 1 Rage 2 o
17. ■ The following fe	ees are'submitted:		IC17 D	ec'd PCT/PTO	PTO USEDILY 20
Basic Natio Search Report has be	nal Fee (37 CFR 1.492(een prepared by the EPC	a)(5):) or JPO			DO MAIN ZO
nternational prelimina	ary examination fee paid	to USPTO (37 CFR 1.4	192)(a)(1) \$750.00		
	minary examination fee p ch fee paid to USPTO (3				
Neither international p nor international sear	oreliminary examination or chifee (37 CFR 1.445(a)	fee (37 CFR 1.492)(a)(3 (2)) paid to USPTO	3) \$1,110.00		
	ary examination fee paid d provisions of PCT Artio		\$100.00	1000	1
Surcharge of \$130.00	for furnishing the oath oned priority date (37 CFF	or declaration later than		0	
Claims	Number Filed	Number Extra	Rate	-	
Fotal Claims	4 - 20 =	0	x \$ 50.00	0	
ndependent Claims	2 - 3 =	0	× \$200.00	0	
	aim(s) (if applicable)		+ \$360.00	0	
		TOTAL OF ABOV	/E CALCULATIONS =	1000	
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status. (Note 37 CFR 1.9, 1.27, 1.28).			0		
			SUBTOTAL =	1000	
Processing fee of \$130.00 for furnishing the English translation later the □ 20 □30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			0		
TOTAL NATIONAL FEE =				1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				0	
TOTAL FEES ENCLOSED =				1000	
	1			Amount to be: refunded	\$
				charged	\$
o. ☐ Please charge m A duplicate copy c. ■ The Commission Dep	mount of \$_1,000.00_ to only Deposit Account No of this sheet is enclosed are is hereby authorized posit Account No04-0 epropriate time limit unand granted to restore PONDENCE TO:	o4-0213 in the amound. to charge any additiona 213 . A duplicate copy der 37 CFR 1.494 or 1. the application to per Michael J. BUJOLD CUSTOMER NO. (Davis & Bujold, P.L.) Fourth Floor 500 North Commerce	If fees which may be required to find the sheet is enclosed. 495 has not been metanding status. - Registration No. 32,0 20210 L.C. sial Street	uired, or credit any ov d. , a petition to revive	
Form PTO-1390 (REV 5-93)		Manchester, NH 031 Telephone (603) 624 Telefax (603) 624-92	4-9220		

10/529714

3/29/05

JC17 Rec'd PCT/PTO 29 MAR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Giampaolo MAZZONETTO and

Paolo CATTAPAN

Serial no.

For :

DEVICE FOR THE OPTIMIZATION OF HYDRAULICALLY CONTROLLED

ENGAGEMENT OF CLUTCHES USED IN

MARINE TRANSMISSIONS

Docket : ZAHFRI P736US

MAIL STOP PCT

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed please find five (5) sheets of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bujold, Reg. No. 32,018

Customer No. 020210 Davis & Bujold, P.L.L.C.

Fourth Floor

500 North Commercial Street Manchester NH 03101-1151 Telephone 603-624-9220 Facsimile 603-624-9229

E-mail: patent@davisandbujold.com